

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6733	((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (pes or ts or elementary or stream\$4)) same ((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (count\$4 or number\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:21
L4	6050	((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (pes or ts or elementary or stream\$4)) with ((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (count\$4 or number\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:29
L5	2178	((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (pes or ts or elementary or stream\$4)) with ((multiple or two or "2" or plurality) with (storage or memory or buffer or fifo) with (count\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:29
L6	482	(plurality with (storage or buffer or fifo or memory) with (pes or ts or stream\$4 or elementary) with (count\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:30
L7	31	(plurality with (storage or buffer or fifo or memory) with (pes or ts or stream\$4 or elementary) with (count\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:30
L8	2	("6188703").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 20:34
S1	51997	((instruction or command) with (stream\$4 or video or audio)) and ((execut\$4 or read\$4) with (instruction or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:20
S2	31296	((instruction or command) with (stream\$4 or video or audio)) same ((execut\$4 or read\$4) with (instruction or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:22
S3	538	((instruction or command) with (stream\$4 or video or audio) with multiplex\$4) same ((execut\$4 or read\$4) with (instruction or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:23
S4	177	((instruction or command) with (stream\$4 or video or audio) with multiplex\$4) same ((execut\$4 or read\$4) with (instruction or command)) and multiplex\$4.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:25

## EAST Search History

S5	51	(generat\$4 with(instruction or command) with (stream\$4 or video or audio) with multiplex\$4) same ((execut\$4 or read\$4) with (instruction or command)) and multiplex\$4.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 19:44
S7	2	("20040008741").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/25 19:56
S10	4	((("6181706") or ("6359911")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/25 20:32
S11	3367	(mux or multiplex\$4) same (dma or (dynamic memory access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 20:40
S12	1681	(mux or multiplex\$4) with (dma or (dynamic memory access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 20:40
S13	112	(mux or multiplex\$4) same (dma or (dynamic memory access)) same (instruction with (read\$4 or execut\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 21:03
S14	42	(mux or multiplex\$4) same (dma or (dynamic memory access)) same (instruction with (read\$4 or execut\$4)) and (video or audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 21:37
S15	24	(mux or multiplex\$4) same (dma or (dynamic memory access)) same (instruction with (read\$4 or execut\$4)) and (video and audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 21:37
S17	21866	(instruction with (storage or memory) with locat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 18:47
S18	80973	(stuff\$3 or delet\$3 or padd\$3) with (data or video or audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 18:48

## EAST Search History

S20	820	S17 and S18 and sequent\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 18:50
S21	354	S17 and S18 and sequent\$6 and multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 18:51
S22	19	S17 and S18 and sequent\$6 and multiplex\$4. ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 19:06
S23	6246	((instruction with (storage or memory)) same multiplex\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 19:07
S24	1791	((instruction with (storage or memory)) same multiplex\$4) and (instruction with (storage or memory) with location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 19:08
S25	24	((instruction with (storage or memory)) same multiplex\$4) and (instruction with (storage or memory) with location) and (multiplex\$4 with output\$4 with (audio or video))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 18:32
S26	5	((("5050068") or ("5371711") or ("5404552") or ("5822606") or ("5896528"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/10/28 18:35
S27	12	("6012137").URPN.	USPAT	OR	ON	2007/10/28 18:40
S28	2013	(risc with cpu)	USPAT	OR	ON	2007/10/28 18:46
S29	29	(multiplex\$4 with instruction) same (encod\$4 with stream\$4)	USPAT	OR	ON	2007/10/28 19:03
S30	148	(multiplex\$4 with instruction with (memory or storage)) and ((pad\$4 or stuff\$4) with (data or video or audio))	USPAT	OR	ON	2007/10/28 19:05
S31	40	(multiplex\$4 with instruction with (memory or storage)) and ((pad\$4 or stuff\$4) with (data or video or audio)) and dma	USPAT	OR	ON	2007/10/28 19:32
S32	134	(instruction with generat\$4) same (multiplex\$4 with (stream\$4 or audio or video))	USPAT	OR	ON	2007/10/28 19:43
S33	152	(instruction with generat\$4) and (multiplex\$4 with (stream\$4)) and (instruction with read\$4) and (instruction with (storage or memory) with location)	USPAT	OR	ON	2007/10/28 19:44

## EAST Search History

S34	169	(instruction with generat\$4) and (multiplex\$4 with (stream\$4)) and (instruction with execut\$4) and (instruction with (storage or memory) with location)	USPAT	OR	ON	2007/10/28 19:44
S35	113	(instruction with generat\$4) and (multiplex\$4 with (stream\$4)) and (instruction with execut\$4) and (instruction with (storage or memory) with location) and (command with instruction)	USPAT	OR	ON	2007/10/28 19:44
S36	51	(instruction with generat\$4) and (multiplex\$4 with (stream\$4)) and (instruction with execut\$4) and (instruction with (storage or memory) with location) and (command with instruction) and mpeg	USPAT	OR	ON	2007/10/28 19:49
S37	7	(instruction with generat\$4) and (multiplex\$4 with (stream\$4)) and (instruction with execut\$4) and (instruction with (storage or memory) with location) and (padding or stuffing) and mpeg	USPAT	OR	ON	2007/10/28 20:46
S38	7	(multiplex\$4 with (stream\$4)) and (instruction with execut\$4) and (instruction with (storage or memory) near2 location) and (padding or stuffing) and mpeg	USPAT	OR	ON	2007/10/28 20:52
S39	1	mpeg and (stuffing or padding) and ((read\$4 or execut\$4) with instruction with sequential\$4) and (instruction with (memory or storage) near2 location)	USPAT	OR	ON	2007/10/28 20:54
S40	15	mpeg and (stuffing or padding) and ((read\$4 or execut\$4) with instruction with (order or sequential\$4)) and (instruction with (memory or storage) near2 location)	USPAT	OR	ON	2007/10/28 21:00
S41	31	mpeg and (stuffing or padding) and (((read\$4 or execut\$4) with instruction) same (order or sequential\$4)) and (instruction with (memory or storage) near2 location)	USPAT	OR	ON	2007/10/28 21:13
S42	341	mpeg and (elementary near2 stream\$4) and (instruction with (memory or storage))	USPAT	OR	ON	2007/10/28 21:13
S43	118	mpeg and (elementary near2 stream\$4) and (instruction with (memory or storage)) and (padding or stuffing)	USPAT	OR	ON	2007/10/28 21:14
S44	105	mpeg and (elementary near2 stream\$4) and (instruction with (memory or storage)) and (padding or stuffing) and (multiplex\$4 with stream)	USPAT	OR	ON	2007/10/28 21:21
S45	37	mpeg and ((generat\$4 with instruction) same ((memory or storage) near2 location)) and (instruction near2 memory)	USPAT	OR	ON	2007/10/28 21:42
S46	4	((("6181706") or ("6358911")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:43
S47	4	((("6181706") or ("6359911")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:50

## EAST Search History

S48	3	((multiplex\$4 near2 instruction) same ((memory or storage) near2 location)) and mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:52
S51	75	((multiplex\$4 near2 instruction) and (instruction same ((memory or storage) near2 location))) and mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:56
S52	1694	(multiplex\$4 with instruction).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:56
S53	12	(multiplex\$4 with instruction).ab. and mpeg and (instruction with (storage or memory) with location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:57
S54	12	(multiplex\$4 with instruction).ab. and mpeg and (instruction with (storage or memory) with location) and (multiplex\$4 with stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:14
S55	69	(multiplex\$4 with instruction) and mpeg and (instruction with direct) and (multiplex\$4 with stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:49
S56	33	(multiplex\$4).ab. and mpeg and (instruction with direct or ((memory or storage) near2 location))) and (multiplex\$4 with stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:47
S57	785	((cpu or controller or processor or computer or dma) with (pointer)) same (memory or buffer or fifo or ram or dram or queue) same multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:55
S58	5788	(370/415,417,428,429,381-383,535,537,538, 539,540,541).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 09:49
S59	54	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:49

## EAST Search History

S60	291	((dma) with (pointer)) and (memory or buffer or fifo or ram or dram or queue) and (multiplex\$4 with (stream or video or audio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:57
S61	23	S60 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 21:30
S62	2	("20030117982").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 21:30
S63	1	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and (add\$3 with (amount or bytes) with count\$4) and (delet\$4 with (amount or bytes) with count\$4) and (count\$4 with (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:33
S64	0	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and ((add\$3 same delet\$4) same count\$4) and ((multiple with count\$4 with (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:36
S65	1	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and ((multiple with count\$4 with (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:37
S66	209	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and ((multiple with count\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:37
S67	115	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and ((multiple with count\$4) and add\$3 and subtract\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:54
S68	89	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and (stuff\$4 with data) and (delet\$4 with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 16:13
S69	17	((elementary or audio or video) near2 (stream\$4)) same \$multiplex\$4) and ((amount or byte) same (stuff\$4 with data)) and ((amount or byte) same (delet\$4 with data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 20:42

## EAST Search History

S70	2156	(add\$3 with ts) and (delet\$3 with ts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 20:43
S71	25	(add\$3 with ts with (packet or byte)) and (delet\$3 with ts with (packet or byte)) and (multiplex\$4 with stream\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 20:44
S72	30	((add\$3 or stuff\$4 or pad\$4) with ts with (packet or byte)) and (delet\$3 with ts with (packet or byte)) and (multiplex\$4 with stream\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 21:01
S73	9	((stuff\$4 or pad\$4) with ts with (packet or byte)) and (delet\$3 with ts with (packet or byte)) and (multiplex\$4 with stream\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 21:29
S74	83	((stuff\$4 or pad\$4) with (packet or byte)) and (delet\$3 with (packet or byte)) and (multiplex\$4 with stream\$4) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 22:07
S75	950	((switch\$4 with output\$4 with multiplex\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 19:04
S76	228	((switch\$4 with output\$4 with multiplex\$4 with stream\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 22:07
S77	86	((switch\$4 near2 output\$4 with multiplex\$4 with stream\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 09:44
S78	374	((multiple or "2" or two) near2 outputs) with multiplex\$4 with stream\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 09:45
S80	73	((multiple or "2" or two or plurality) near2 outputs) with multiplex\$4 with stream\$4 with switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:09

## EAST Search History

S81	18	((multiple or "2" or two or plurality) near2 outputs) with multiplex\$4 with stream\$4 with switch\$4 and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:19
S82	19	(((((multiple or "2" or two or plurality) near2 outputs) with multiplex\$4 with stream\$4) same switch\$4) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:21
S83	25	(((((multiple or "2" or two or plurality) near2 outputs) with multiplex\$4 with stream\$4)) and (outputs near2 switch\$4) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:39
S84	112	(((((multiple or "2" or two or plurality) near4 outputs with stream\$4) with multiplex\$4)) and (outputs near2 (select\$4 or switch\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:55
S85	20	(((((multiple or "2" or two or plurality) near4 outputs with stream\$4) with multiplex\$4)) same (outputs near2 (select\$4 or switch\$4)) and mpeg\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:44
S86	2	("20010024456").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 10:56
S87	12	("2001/0024456").URPN.	USPAT	OR	ON	2007/11/08 13:17
S88	140	(plurality with (storage or memory) with (elementary or stream\$4 or pes or ts)) same count\$4	USPAT	OR	ON	2007/11/08 13:22
S89	21	(plurality with (storage or memory) with (elementary or stream\$4 or pes or ts)) same count\$4 and mpeg\$	USPAT	OR	ON	2007/11/08 13:23